## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"US 20040075643"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2007/07/12 11:57
S2	182	349/12.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2007/07/12 11:58
S3	220	349/12.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/07/22 12:57
S4	30	"349"/\$.ccls. and (undulation irregularit \$3 rough ridge zig zag) with (polygon polygonal)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/03/13 10:16
<b>S</b> 5	4531	"349"/\$.ccls. and (undulation irregularit \$3 rough ridge zig zag)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/03/13 10:45
S6	33	"349"/\$.ccls. and (undulation irregularit \$3 rough ridge zig zag) with strip	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/03/13 10:46
S7	263	349/12.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/08/31 10:13
<b>S</b> 8	287	349/12.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2010/04/29 11:03
S9	46	349/12.ccls. and pitch	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2010/04/29 11:04
S10	7	S9 and height	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2010/04/29 11:04

S11	7	("20030030626"   "20030122792"   "6266032"   "6329044"   "6559902"   "6686546").PN. OR ("7161639").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/29 11:07
S12	12	("4835061"   "5411972"   "5421926").PN. OR ("6329044").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/29 11:26
S13	12	"5995172"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/29 11:28
S14	250	"349"/\$.ccls. and pixel adj electrode with pitch	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2010/04/29 12:22
S15	10	"349"/\$.ccls. and pixel adj electrode with pitch with height	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2010/04/29 12:22
S16	6	349/12.ccls. and polygon	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2010/04/29 13:07
S17	51	"349"/\$.ccls. and pixel adj electrode with polygon	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2010/04/29 13:08
S18	32	"349"/\$.ccls. and (project\$4 wavy convex concave undulat\$4) with pitch with pixel adj electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/29 13:41
S19	46	"349"/12.ccls. and pitch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/29 13:45

## **EAST Search History (Interference)**

S20 109023 transparent.clm. USPAT; OR OFF 2010/04/29 13	Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
'UPAD '	S20	109023	transparent.clm.	USPAT; UPAD	OR	OFF	2010/04/29 13:48

S21	127434	(ridge undulation convex concav\$3 wavy).clm.	USPAT; UPAD	OR	OFF	2010/04/29 13:49
S22	887691	(flex\$5 press\$3 deform\$5 bend\$3). clm.	USPAT; UPAD	OR	OFF	2010/04/29 13:50
S23	227170	(display).clm.	USPAT; UPAD	OR	OFF	2010/04/29 13:51
S24	172	S20 and S21 and S23 and S22	USPAT; UPAD	OR	OFF	2010/04/29 13:53
S25	11	("4106859"   "4456336"   "6097458"   "6130736"   "6166793"   "6199992"   "6204903"   "6219120"   "6266112"   "6285425"   "6452653").PN. OR ("7515226").URPN.	US-PGPUB; USPAT	OR	OFF	2010/04/29 13:58
S26	287	349/12.ccls.	US-PGPUB; USPAT	OR	OFF	2010/04/29 14:01
S27	0	"349"/\$.ccls. and light adj guid\$3 with pitch with polygon with triang\$5	US-PGPUB; USPAT	OR	OFF	2010/04/29 14:40
S28	0	"349"/\$.ccls. and light adj guid\$3 with pitch with polygon	US-PGPUB; USPAT	OR	OFF	2010/04/29 14:40
S29	166	"349"/\$.ccls. and light adj guid\$3 with pitch	US-PGPUB; USPAT	OR	OFF	2010/04/29 14:41
S30	23	"349"/\$.ccls. and light adj guid\$3 with pitch with height	US-PGPUB; USPAT	OR	OFF	2010/04/29 14:43
S31	247	"349"/\$.ccls. and light adj guid\$3 with height	US-PGPUB; USPAT	OR	OFF	2010/04/29 15:24
S32	56	"349"/\$.ccls. and light adj guid\$3 with height with ("mu.m" mm)	US-PGPUB; USPAT	OR	OFF	2010/04/29 15:26

## 4/30/2010 10:02:12 AM

 $\textbf{C:} \ \, \textbf{Documents and Settings} \ \, \textbf{Ichien} \\ \ \, \textbf{My Documents} \\ \ \, \textbf{EAST} \\ \ \, \textbf{Workspaces} \\ \ \, \textbf{10679614.wsp} \\$